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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Osamu Kobayashi

Attorney Docket No.: GENSP015

Patent: 7,068,686 B2

Issued: June 27, 2006

CertificateTitle: METHOD AND APPARATUS FOR
EFFICIENT TRANSMISSION OF MULTIMEDIA
DATA PACKETS

DEC 14 2006

of Correction

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on December 4, 2006 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: 

Aurelia M. Sanchez

**REQUEST FOR CERTIFICATE OF CORRECTION
OF OFFICE MISTAKE
(35 U.S.C. §254, 37 CFR §1.322)**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Attn: Certificate of Correction

Dear Sir:

Attached is Form PTO-1050 (Certificate of Correction) at least one copy of which is suitable for printing. The errors together with the exact page and line number where the errors are shown correctly in the application file are as follows:

COVER PAGE:

1. In page 2 of the Cover Page, in the "Other Publications" section, please change "Office Action mailed Aug. 9, 2005 from U.S. Appl. No. 10/272,131" to --Office Action mailed Aug. 9, 2005 from U.S. Appl. No. 10/727,131--. This appears correctly in the Information Disclosure Statement as signed off by the Examiner on December 14, 2005.
2. In page 2 of the Cover Page, in the "Other Publications" section, please change "Office Action mailed Aug. 9, 2005 from U.S. Appl. No. 10/727,13" to --Office Action mailed Aug. 9, 2005 from U.S. Appl. No. 10/727,131--. This appears correctly in the Information Disclosure Statement as signed off by the Examiner on October 26, 2005.

DEC 15 2006

CLAIMS:

1. In lines 4-5 of claim 8 (column 21, line 39) change "urn-directional" to --uni-directional--. This appears correctly in Amendment B as filed on November 25, 2005, on page 7, paragraph 4, line 3.

Patentee hereby requests expedited issuance of the Certificate of Correction because the error lies with the Office and because the error is clearly disclosed in the records of the Office. As required for expedited issuance, enclosed is documentation that unequivocally supports the patentee's assertion without needing reference to the patent file wrapper.

It is noted that the above-identified errors were printing errors that apparently occurred during the printing process. Accordingly, it is believed that no fees are due in connection with the filing of this Request for Certificate of Correction. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. GENSP015).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP


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PATENT & TRADEMARK OFFICE

Form 1449 (Modified)
Information Disclosure
Statement By Applicant
(Use Several Sheets if Necessary)

Atty Docket No.
GENSP015
Applicant:
Kobayashi
Filing Date
December 2, 2003

Application No.:
10/726,438
Group
2663

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A1						
	A2						
	A3						

Foreign Patent or Published Foreign Patent Application

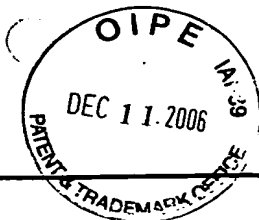
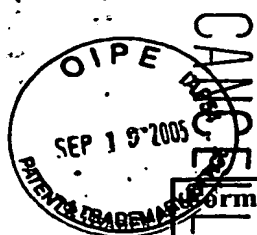
Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No
	B1							
	B2							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
N.N	C1	Office Action mailed November 2, 2005 from Patent Application No. 10/726,802.
	C2	Office Action mailed August 9, 2005 from Patent Application No. 10/727,131.
	C3	Office Action mailed November 1, 2005 from Patent Application No. 10/727,131.
	C4	Office Action mailed August 5, 2005 from Patent Application No. 10/726,934.
N.N	C5	"Digital Visual Interface (DVI), Revision 1.0," 04/02/99, http://wwwddwg.org/lib/dvi_10.pdf , Figures 2-1, 3-1, 4-1; sections 1.32, 2.1, 2.2.5, 2.6, 3.1.4, 3.3, 4.1; pages 8, 10, 14-15, 23-25, 30-31, 33-34.
	C6	
Examiner	Date Considered 12/14/05	

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DEC 15 2006



Form 1449 (Modified)

Information Disclosure
Statement By Applicant

(Use Several Sheets if Necessary)

Atty. Docket No.
GENSP015Applicant:
Osamu Kobayashi
Filing Date
December 2, 2003Application No.:
10/726,438Group
2663

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
NN	A	2002/0122515	09-05-02	Bodenschatz			07-26-01
	B	2003/0145258	07-31-03	Warner et al.			06-04-02
	C	2004/0080671	04-29-04	Siemens et al.			02-04-03
	D	2004/0103333	05-27-04	Martwick et al.			11-22-02
	E	2004/0210805	10-21-04	Kimelman et al.			04-17-03
	F	2004/0218599	11-04-04	Kobayashi			12-02-03
	G	2004/0218624	11-04-04	Kobayashi			12-02-03
	H	2004/0218625	11-04-04	Kobayashi			12-02-03
	I	2004/0218627	11-04-04	Kobayashi			12-02-03
	J	2004/0221056	11-04-04	Kobayashi			12-02-03
	K	2004/0221312	11-04-04	Kobayashi			12-02-03
	L	2004/0221315	11-04-04	Kobayashi			12-02-03
	M	2004/0228365	11-18-04	Kobayashi			12-02-03
	N	2004/0233181	11-25-04	Kobayashi			12-02-03
	O	2005/0062699	03-24-05	Kobayashi			07-29-04
	P	2005/0062711	03-24-05	Kobayashi			07-29-04
	Q	2005/0066085	03-24-05	Kobayashi			07-29-04
	R	5,909,465	06-01-99	Bottomley et al.			12-05-96
	S	6,223,089	04-24-01	Page			03-15-99
	T	6,326,961	12-04-01	Lin et al.			09-30-98
NN	U	6,697,376	02-24-04	Son et al.			11-08-99

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
NN	A7	U.S. Office Action mailed August 9, 2005 from U.S. Application No. 10/727,131 (GENSP104)
NN	A8	U.S. Office Action mailed August 5, 2005 from U.S. Application No. 10/726,934 (GENSP110)
Examiner	Date Considered 10/26/05	

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

GENSP015

Pg. 1 of 1

DEC 15 2005

overhead, and wherein associated ones of the multimedia data packets form a particular multimedia data packet stream that is one of a number of multimedia data packet streams each having an associated adjustable data stream link rate that is independent of the native stream rate;

computer code for forming a number of virtual links each being associated with a particular one of the multi media data packet streams wherein each of said virtual links has an associated virtual link bandwidth and a virtual link rate;

and

computer readable medium for storing the code.

25. (Previously Presented) Computer program product in claim 24, wherein the source device includes a transmitter unit arranged to receive a source packet data stream in accordance with a native stream rate, wherein the sink device includes a receiver unit, and wherein the main link has an associated link transmission rate that is independent of the native stream rate.

26. (Canceled)

27. (Canceled)

28. (Previously Presented) Computer program product as recited in claim 24, wherein the bi-directional auxiliary channel is formed of a uni-directional back channel configured to carry information from the sink device to the source device and a uni-directional forward channel for carrying information from the source device to the sink device in concert with the back channel.

29. (Canceled)

DEC 15 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB Control number

(Also Form PT-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,068,686

Page 1 of 1

DATED : June 27, 2006

INVENTOR(S) : Osamu Kobayashi

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

In the Cover Page:

In page 2 of the Cover Page, in the "Other Publications" section, please change "Office Action mailed Aug. 9, 2005 from U.S. Appl. No. 10/272,131" to --Office Action mailed Aug. 9, 2005 from U.S. Appl. No. 10/727,131--.

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In the Claims:

In lines 4-5 of claim 8 (column 21, line 39) change "urn-directional" to --uni-directional--.

MAILING ADDRESS OF SENDER:

PATENT NO. 7,068,686 B2

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Oakland, CA 94612-0250

No. of Additional Copies

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